ASTRONOMICAE CAESAREVM

ENVNCTIATVM DECIMVMTERTIVM

Veneris locum in Zodiaco promptissimè absq; omni numerorum ratione, & quasi opere nullo, pernoscere.

ΩΣΦΟΡΟΣ ΚΑΙ ΕΣΠΕΡΟΣ, qui latinè Lucifer, Vesper, & Venus dicitur, totidem orbib⁹, quot alii planetæ, constat, quorum infimus cum indice M paulo diuersior est à prioribus vsu. Nō enim in limbo annos ab 1 ad 100, velut superiores, imò, mēses & dies gerit, nec secus etiā ac orbis Solis regulatur, hoc modo. Radix medii motus Veneris, qui idem quoq; medi⁹ motus Solis fuit, è secūda tabella sumatur, centenario minori congrua, tempe post Christum statuto. Nam si ante Christum sit, centenario maiori conueniens, radix accipietur, accepta reseruatur, anni residui vltra centenariū elapsi, prima tabularum ordine excipiantur, minuta, & secūda ibidem adserta adimere vel addere, pro vt litera M vel A exigit, oportebit. Radixq; annis præelectis sic omnino quadrabit. Eadem ergo radix in Zodiaco cognita, cum ostensore M figetur. Dies, horæ & minuta q̄tum possibile est, postmodum in limbo M rotæ cum filo expressa, ostensore M subfirmato stabiliantur. Augem Veneris, quæ perpætuò cū Sole eadem est, P index vbi tenuerit, coitus circuli G H I & indicis M notabitur, huic loco aduersus in circulo K L M punctus, per quē educto æquantis filo, & epicicli centrum & crux ✣ subordinabuntur, & sic inferiorem epiciclum firmaueris. Radicem Argumenti Veneris tertia numerorum columna, sicut medium motum ante solitus es, venaberis, super quod Argumentum indicem Y loca. Annos quoq; residuos in limbo superioris epicicli requires, requisitis filum intendes, intenso indicem Y rursus suduces. Dies, horas, minuta deinde in Kalendario eiusdem orbiculi filum exprimens, ostensorem superpositum accipiat. Quo facto vniuersam instrumenti machinam solidaueris. Filum A nunc per epicicli stellam si emittis verum Veneris locum in Zodiaco disces

Aux Veneris cum Sole ppetuò eadem est

TABVLA PRIMA

M	Z		M	Z		M	Z		M	Z	
1	14 2	M	25	3 43	M	49	6 50	A	73	17 23	A
2	28 41	M	26	18 6	M	50	7 32	M	74	3 2	A
3	43 2	M	27	32 27	M	51	21 53	M	75	11 18	M
B 4	1 46	A	B28	12 21	A	B52	22 54	A	B76	31 28	A
5	12 35	M	29	2 0	M	53	8 33	A	77	19 7	A
6	26 56	M	30	16 21	M	54	5 47	M	78	42 46	A
7	41 16	M	33	10 39	M	55	20 7	M	79	9 35	M
B 8	3 32	A	B32	14 6	A	B56	24 40	A	B80	35 15	A
9	10 49	M	33	0 14	M	57	10 19	A	81	20 54	A
10	25 10	M	34	14 35	M	58	4 0	M	82	6 33	A
11	39 30	M	35	28 56	M	59	18 21	M	83	7 48	M
B12	5 17	A	B36	24 51	A	B60	26 27	A	B84	37 0	A
13	9 3	M	37	1 32	A	61	12 6	A	085	22 39	A
14	23 24	M	38	12 49	M	62	2 14	M	86	8 19	A
15	37 45	M	39	27 10	M	63	16 35	M	87	60 2	M
B16	7 3	A	B40	17 38	A	B64	2 13	A	B88	38 47	A
17	7 17	M	41	3 17	A	65	13 52	A	89	24 24	A
18	21 38	M	42	11 5	M	66	0 28	M	90	10 5	A
19	35 59	M	43	25 24	M	67	14 49	M	91	4 15	M
B20	8 49	A	B44	19 24	A	B68	29 59	A	B92	40 32	A
21	5 32	M	45	5 3	A	69	15 38	A	93	11 11	A
22	19 52	M	46	9 17	M	70	1 17	A	94	11 50	A
23	34 13	M	47	23 38	M	71	13 4	M	95	2 31	M
B24	10 35	A	B48	21 9	A	B72	31 44	A	B96	42 18	A
		A			A			A	97	27 57	A
		A			A			A	98	13 36	A
		A			A			A	99	0 44	M
		A			A			M	100	44 4	A

Signa additionis & subtractionis à radic
Minut & Secūd gradu um
Anni residui & elapsi vltra centenariū

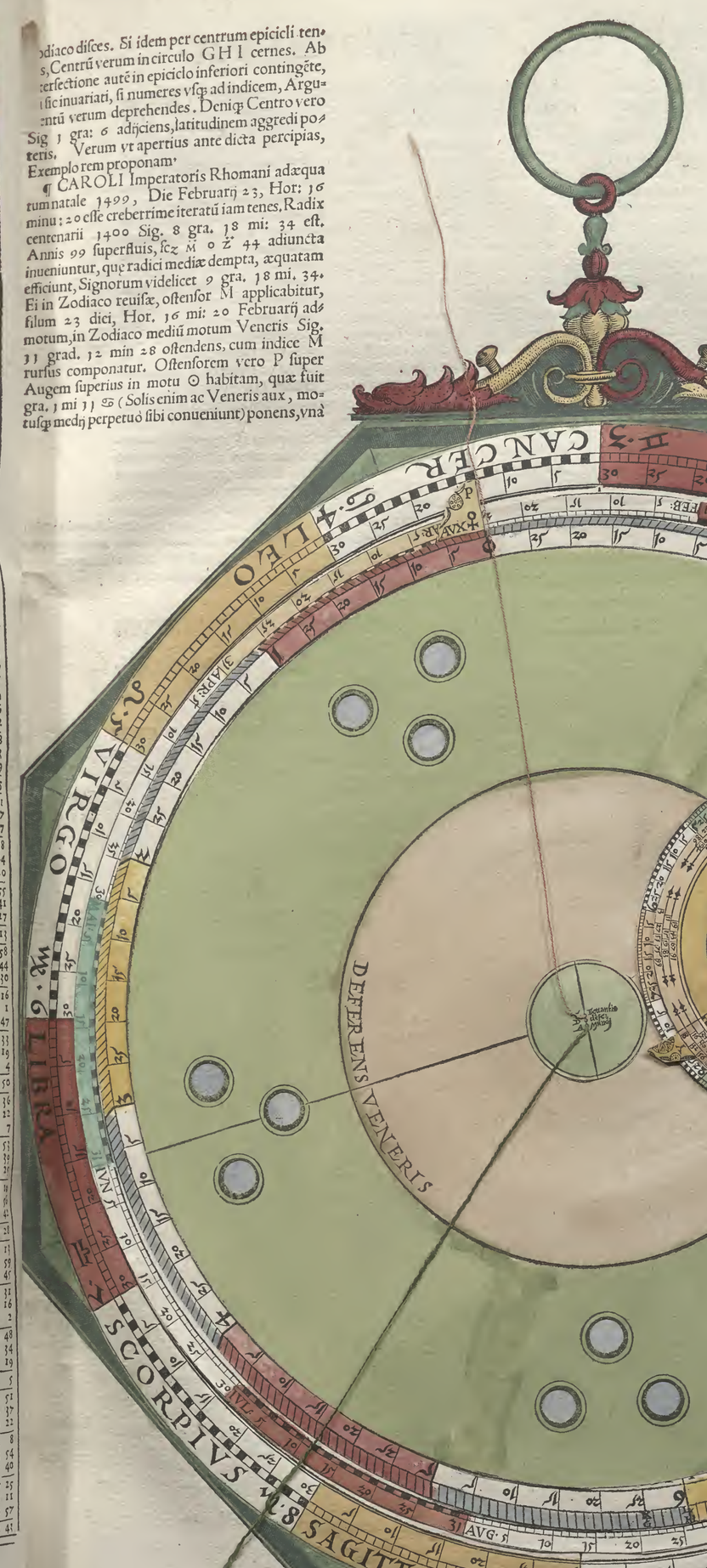
Signa additionis & Subtractionis à radic
Minut & Secūd gradu um
Anni residui & cōpleti vltra centenariū

Signa additionis & diminutionis à radic
Minut & Secūd gradu um
Anni residui & elapsi vltra cēntenarium

TABVLA MEDII MOTVS VENER

TABVLA MEDII ARGVMENTI VENER

Centenarii annorum ante & post Christi aduentum	Radices post Christum.			Radices ante Christum.			Centenarii annorum ante & post Christi aduentum	Radices post Christum		Radices ante Christum		
Annᵒ	S.	G.	M	S.	G.	M.	Annᵒ	S	G M	S	G M	
Christi	9	8	17	9	8	17	Christi	4	9 20	4	9 20	
100	9	9	1	9	7	33	100	10	27 34	9	21 6	
200	9	9	46	9	6	49	200	5	15 48	3	1 11	
300	9	10	30	9	6	5	300	0	4 1	8	14 17	
400	9	11	14	9	5	21	400	6	22 17	1	26 23	
500	9	11	58	9	4	37	500	1	10 31	7	8 9	
600	9	12	42	9	3	53	600	7	28 45	0	19 54	
700	9	13	26	9	3	9	700	2	17 0	6	1 40	
800	9	14	10	9	2	25	800	9	5 14	11	13 26	
900	9	14	54	9	1	41	900	3	23 28	4	25 12	
1000	9	15	38	9	0	57	1000	10	11 42	10	6 57	
1100	9	16	22	9	0	12	1100	4	29 57	3	18 43	
1200	9	17	6	8	29	28	1200	11	18 11	9	0 29	
1300	9	17	50	8	28	44	1300	6	6 25	2	12 15	
1400	9	18	34	8	28	0	1400	0	24 39	7	24 0	
1500	9	19	19	8	27	16	1500	7	12 54	1	5 46	
1600	9	20	3	8	26	32	1600	2	1 8	6	17 32	
1700	9	20	47	8	25	48	1700	8	19 22	11	19 18	
1800	9	21	31	8	25	4	1800	3	7 36	5	11 3	
1900	9	22	15	8	24	20	1900	9	25 51	10	22 49	
2000	9	23	0	8	23	36	2000	4	14 5	4	4 35	
2100	9	23	43	8	22	52	2100	11	2 19	9	16 21	
2200	9	24	27	8	22	8	2200	5	20 33	2	28 7	
2300	9	25	11	8	21	23	2300	0	8 47	8	9 7	
2400	9	25	55	8	20	39	2400	6	27 2	1	21 38	
2500	9	26	39	8	19	55	2500	1	15 16	7	3 14	
2600	9	27	23	8	19	11	2600	8	3 30	0	15 10	
2700	9	28	8	8	18	27	2700	2	21 44	5	26 55	
2800	9	28	52	8	17	43	2800	9	9 59	11	8 41	
2900	9	29	36	8	16	59	2900	3	28 13	4	20 27	
3000	10	0	20	8	16	15	3000	10	16 27	10	2 13	
3100	10	1	4	8	15	31	3100	5	4 41	3	13 58	
3200	10	1	48	8	14	47	3200	11	22 56	8	25 44	
3300	10	2	32	8	14	3	3300	6	11 10	2	7 30	
3400	10	3	16	8	13	19	3400	0	29 24	7	16 16	
3500	10	4	0	8	12	34	3500	7	17 38	1	1 1	
3600	10	4	44	8	11	50	3600	2	5 53	6	12 47	
3700	10	5	28	8	11	6	3700	8	24 7	11	24 33	
3800	10	6	13	8	10	22	3800	3	12 21	5	6 19	
3900	10	6	57	8	9	38	3900	10	0 35	10	18 4	
4000	10	7	41	8	8	54	4000	4	18 50	3	29 50	
4100	10	8	25	8	8	10	4100	11	7 4	9	11 36	
4200	10	9	9	8	7	26	4200	5	25 18	2	23 22	
4300	10	9	53	8	6	42	4300	0	13 32	8	5 7	
4400	10	10	37	8	5	58	4400	7	1 47	1	16 53	
4500	10	11	21	8	5	14	4500	1	20 1	6	28 39	
4600	10	12	5	8	4	30	4600	8	8 15	0	10 25	
4700	10	12	49	8	3	45	4700	2	26 29	5	22 11	
4800	10	13	33	8	3	1	4800	9	14 44	11	3 56	
4900	10	14	17	8	2	17	4900	4	2 58	4	15 42	
5000	10	15	1	8	1	33	5000	10	21 12	9	27 28	
5100	10	15	45	8	0	49	5100	5	9 26	1	9 13	
5200	10	16	30	8	0	5	5200	11	27 41	8	10 59	
5300	10	17	14	7	29	21	5300	6	15 55	2	2 45	
5400	10	17	58	7	28	37	5400	1	4 9	7	14 31	
5500	10	18	42	7	27	53	5500	7	22 23	0	26 16	
5600	10	19	26	7	27	9	5600	2	10 38	6	8 2	
5700	10	20	10	7	26	25	5700	8	28 52	11	19 48	
5800	10	20	54	7	25	41	5800	3	17 6	5	1 34	
5900	10	21	38	7	24	57	5900	10	5 20	10	13 19	
6000	10	22	22	7	24	12	6000	4	23 34	3	25 5	
6100	10	23	6	7	23	28	6100	11	11 49	9	6 51	
6200	10	23	50	7	22	44	6200	6	0 3	2	18 37	
6300	10	24	34	7	22	0	6300	0	18 17	8	0 22	
6400	10	25	19	7	21	16	6400	7	6 31	1	12 8	
6500	10	26	3	7	20	32	6500	1	24 46	6	23 54	
6600	10	26	47	7	19	48	6600	8	13 0	0	5 40	
6700	10	27	31	7	19	4	6700	3	1 14	5	17 25	
6800	10	28	15	7	18	20	6800	9	19 28	10	29 11	
6900	10	28	59	7	17	36	6900	4	7 43	4	10 57	
7000	10	29	43	7	16	51	7000	10	25 57	9	22 43	

odiaco discs. Si idem per centrum epicicli tens, Centrū verum in circulo G H I cernes. Ab tersectione autē in epiciclo inferiori contingēte, sic inuariati, si numeres vsq; ad indicem, Argentrū verum deprehendes. Deniq; Centro vero Sig 1 gra: 6 adiiciens, latitudinem aggredi poteris. Verum vt apertius ante dicta percipias, Exemplo rem proponam.

¶ CAROLI Imperatoris Rhomani adæquatum natale 1499, Die Februarij 23, Hor: 16 minu: 20 esse creberrime iteratū iam tenes, Radix centenarii 1400 Sig. 8 gra. 18 mi: 34 est. Annis 99 superfluis, scz M 0 Z 44 adiuncta inueniuntur, quę radici mediæ dempta, æquatam efficiunt, Signorum videlicet 9 gra. 18 mi. 34. Ei in Zodiaco reuisæ, ostensor M applicabitur, filum 23 dici, Hor. 16 mi: 20 Februarij ad motum, in Zodiaco mediū motum Veneris Sig. 11 grad. 12 min 28 ostendens, cum indice M rursus componatur. Ostensorem vero P super Augem superius in motu ☉ habitam, quæ fuit gra. 1 mi 11 ♋ (Solis enim ac Veneris aux, motusq; medij perpetuò sibi conueniunt) ponens, vnà